Manhole Inspection Summary M		Manhole # S35II_026MH			
Printed On: 12/1	7/2008	Page 1 of 4			
Inspection	☐ Is Incomplete Rating: 3) Fai	r			
Record Plat: 35	Node: <b>026</b> Status: <b>Found</b>	Insp Date: 3/13/07 10:37 AM			
Incomplete Cor	nments	Crew: JS, AB			
		Inspector: Smutek, J			
		Firm: REI			
Location	Address: 1706 GUILFORD AVE	Cross Street: LANVALE ST			
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry			
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None			
Comments					
_					
Cover	•	er: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)			
Droportion	), i = 1	n: Sound Cover Material: Cast Iron			
Properties:		<u> </u>			
Frame	Offset: <b>0</b> (in.) Condition:	Sound Cracked Leaks			
Chimney / Fra	me Adjustment	ll: Brick Parged Height: 3 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick  Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	Parged Type: Concentric/Eccentric			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	] Parged			
Shape:	Circular Diameter: 46 (in.)	Length: (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks	✓ Mortar			
Bench	Exists Material: Brick	Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	usion Deteriorated Leaks Debris			
Channel	Material: Brick	Parged  Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	usion Deteriorated Leaks Debris			
Steps	Count: 4 Missing: 0	ed			
Surcharge	<b>✓ Evidence Of Surcharge</b> Dept	n: 3 (ft.) Active Surcharge Present			

## **Manhole Inspection Summary**

# Manhole # S35II\_026MH

Printed On: 12/17/2008 Page 2 of 4

#### Location View



#### Defect



Adjustment deterioration and infiltration.

## Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

#### Defect



Adjustment and Barrel infiltration.

## **Manhole Inspection Summary**

## Manhole # S35II\_026MH

Printed On: 12/17/2008 Page 3 of 4

### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)	
Pipe Material: <b>Clay</b>	☐ Pipe Lined
Invert Depth: 8.45 (ft.)	Flow Characteristics: None
Deposits: 🗸 None 🗌	Mud ☐ Sludge ☐ <b>Debris</b> ☐ Grease
Silt Depth: (in )	Denocite Extent:

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S35II\_026MH

Printed On: 12/17/2008 Page 4 of 4

# 6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 5.91 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

i initial init

Silt Depth: 0 (in.) Deposits Extent: Light

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 8.81 (ft.) F	low Characteristics: <b>Slow</b>				
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease					
Silt Depth: 0 (in.)	Deposits Extent: Light				
Infiltration: None	Pipe Seal Cond: Unknown				

Connects To: **Manhole**Possible Illicit Connection

Drop: None